



# SECURITY ESSENTIALS

*“On average, an organization takes 191 days to identify a data breach.”*

– Ponemon Institute

Effective security is not just about firewalls, antivirus, and data backups. To protect your business against today’s evolving threats, you need to train your staff, help them develop good security habits, and regularly examine your security posture

across all areas of your business technology. In every industry, customers and suppliers are demanding more when it comes to security. Give your team the tools and training to keep your business and your customers safe.

## COVER THE BASICS AND GET ACTIONABLE INSIGHT

Our Security Essentials package is designed with today’s threats and tight budgets in mind. For one simple annual fee, our expert team delivers a wide range of security advisory and training solutions. We will help you cover the basics, understand your vulnerabilities, build a custom education

framework for your staff and keep your business safe.

You will get enhanced email protection and 24/7 dark web monitoring for compromised credentials. We also analyze your firewalls, anti-virus, data backups, and disaster recovery readiness, delivering an in-depth picture of your risk profile.

## WHAT'S INCLUDED?



### Awareness Training & Testing

Get customized security training programs for your team. Games, videos and self-paced learning will keep your team informed. We also conduct bi-annual testing with simulated phishing attack emails – helping you measure your risk and the impact of training.



### Dark Web Monitoring

We use advanced tools to monitor the dark web for compromised credentials associated with your company. We alert you immediately if anything is compromised, before they are used for identity theft, data breaches or other crimes.



### Annual Password Enumeration

Our team will perform an offline attack on your user accounts and let you know how many unsafe passwords you have in your environment and which password best practices are not being followed.



### Monthly Vulnerability Scans

You will receive an external network vulnerability scan every month to determine any risk areas and help you prioritize any remediation tasks.



### Enhanced Mail Security

Using cutting edge tools, your email identity is protected and get reports on malicious actors sending mail as YOU.



### Health Checks & Assessments

Our experts will deliver a range of health checks and assessments to give you a comprehensive view of any risk areas in your DR plan, data backups, anti-virus, firewalls and more.

# Security Essentials

## WHAT'S INCLUDED

### AWARENESS TRAINING & TESTING

Most training is boring and fails to deliver results. Today, your Staff is frequently exposed to sophisticated phishing and ransomware attacks. Using our cutting-edge, gamified training and testing tools, we can help you radically reduce the risk of phishing scams and other cyber threats in less than 90 days. We will conduct a simulated phishing attack to establish a baseline of risk and create a custom training plan to address your needs.

***“81% of hacking-related breaches leveraged either stolen and/or weak passwords.”***

– Verizon Data Breach Investigations Report

### DARK WEB MONITORING

Digital credentials are among the most valuable assets on the Dark Web. We use advanced tools to monitor the dark web for compromised credentials associated with your company. We alert you immediately if anything is discovered, before your info is used for identity theft, data breaches or other crimes.

### PASSWORD ENUMERATION

Does your organization have strong password policies? Now for the tough question: is your staff following best practices? We perform an offline attack on your staff's login credentials from Active Directory and deliver a comprehensive report on how many unsafe passwords you have in the environment.

### ENHANCED EMAIL SECURITY WITH SPOOF PROTECTION

Protect your company image by ensuring that fraudulent emails coming from outside your organization are properly identified. We will help protect you against email spoofing using the latest tools to ensure authenticity and email sender integrity – blocking malicious and fraudulent email.

### MONTHLY EXTERNAL VULNERABILITY ASSESSMENT

Your network, devices, and configurations change over time. Get a monthly snapshot of any vulnerabilities present on your network with an expert Vulnerability Assessment. Each monthly assessment includes a detailed list of vulnerabilities and our expert advice for remediation.



# 90%

of successful data breaches start with a phishing attack.

Our Security Essentials subscription comes with a range of annual system health checks and assessments to help give you a comprehensive view of your entire information security ecosystem. Cover the basics, get actionable insight, and keep your business safe.

### SECURITY POSTURE REVIEW (ANNUAL)

Got Security worries but not sure about where to start? Let our security experts conduct a review of your current security posture and align the findings to several best practices in security (SANS20, ISO27001, COBIT5) and produce an executive-level overview of any discovered security gaps.

### DATA BACKUP & DISASTER RECOVERY HEALTH CHECK (ANNUAL)

Ever had a backup job fail? Eliminate the guesswork with a backup and disaster recovery readiness health check from our expert team. You get a detailed report of our findings, and help you prioritize any next steps.

### NETWORK INFRASTRUCTURE ASSESSMENT (ANNUAL)

Trust our team of technical experts to examine your network devices, configurations, and protections to ensure you have a safe and high-performance information backbone.

### FIREWALL HEALTH CHECK (ANNUAL)

Is there any unwanted traffic getting through your firewalls? Our experts can perform a detailed review of your firewalls and identify strengths and weaknesses.

### ANTIVIRUS INFRASTRUCTURE HEALTH CHECK (ANNUAL)

Do your servers and endpoints have the latest antivirus installed and properly configured? Ease your malware worries with a comprehensive health check on your antivirus.